

OUT62028

Multe

R 1952Z
FM NPIC
TO DIRNSA
CNO

1967 MAY 22 20 12Z

25X1

DISTRIBUTION		
Cy No.	Office	Action
1	ENR	
2	OS	
	SEC BR	
	TDS	
3	CSD	✓
	IPD	
	PD	
	PSD	
	PSD-ICB	
	TID	
4	IAD	
5	PAG	
	DIAXX-4	
6	SPAD	✗
	NSA-LO	
7	DIA-AP	✗

Advance copy
Sanitized

OPCEN
STATE/RCI
CINCLANTFLT
CINCPACFLT
CINCUSNAVEUR
LANTINTCEN
FICPAC
COMNAVFORJAPAN
COMSECONDFLT
YDHAVQC/CINCEUR
YSHKLRC/USARPAC
AFSSO PACAF
AFSSO ACIC
AFSSO FTD
AFSSO AFSC
AFSSO BSD
AFSSO ESD
AFSSO SSD
AFSSO USAF
AFSSO USAFE
USAFSS
INFO FICEUR
ZEM

~~TOP SECRET RUFF.~~
CIA/IAS-0693.

CITE

25X1

THE FOLLOWING IS FROM THE CIA/IMAGERY ANALYSIS STAFF:

- 2 -

1

1. THREE NEWLY IDENTIFIED ANTENNAS ARE LOCATED IN THE GORKIY R&D ELECTRONICS FACILITY, USSR AT 56-17N 43-45E. AN UNIDENTIFIED, ROTATING PARABOLIC CYLINDRICAL REFLECTOR MEASURING 110 FEET WIDE AND 22 FEET HIGH IS LOCATED IN THE EASTERN SECTION OF THE FACILITY. THE ABSENCE OF ANY VISIBLE FEED STRUCTURE SUGGESTS THAT THE FEED ELEMENTS MAY BE POSITIONED ALONG THE SURFACE OF THE REFLECTOR. THE ANTENNA IS GUYED IN A MANNER SIMILAR TO THAT OF A TALL KING ANTENNA. THE SUPPORT COMPONENTS FOR IT WERE UNDER CONSTRUCTION IN 1962 AND THE ANTENNA ITSELF WAS FIRST OBSERVED

25X1

2. A ROTATING ELIPTICAL PARABOLIC ANTENNA MEASURING APPROXIMATELY 70 FEET WIDE IS LOCATED AT THE EASTERNMOST EXTREMITY OF THE FACILITY. THE HEIGHT OF THIS ANTENNA COULD NOT BE DETERMINED AND IT DOES NOT APPEAR TO BE GUYED. IT CAN BE NEGATED IN FEBRUARY 1966 AND WAS FIRST OBSERVED

25X1

3. A SECOND ELIPTICAL PARABOLIC ANTENNA MEASURING 145 FEET WIDE AND 50 FEET HIGH IS LOCATED IN THE WESTERN SECTION OF THE FACILITY. THE FEED STRUCTURE LOOKS SIMILAR TO THAT OF A TALL KING, AS DOES THE PATTERN OF THE GUY ANCHOR POSITIONS. THIS ANTENNA CANNOT BE NEGATED BECAUSE OF INADEQUATE PHOTOGRAPHY. THE ANTENNA BUILDING WAS PRESENT IN DECEMBER 1961 BUT THE ANTENNA COULD NOT BE VERIFIED UNTIL FEBRUARY 1964. THE ANTENNA WAS LAST SEEN ERECTED IN JUNE 1965 AND BY NOVEMBER 1965 IT HAD

25X1

1

- 3 -

BEEN DISMANTLED AND WAS LYING ON THE GROUND. IT HAS NOT BEEN
SEEN SINCE THAT TIME.

25X1

1

GP-1

T O P S E C R E T R U F F

-END OF MESSAGE-

25X1

1